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RAW SEQUENCE LISTING  
PATENT APPLICATION: US/09/942,891

DATE: 03/25/2002  
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3 <110> APPLICANT: Gruys, Kenneth James  
4 Mitsky, Timothy Albert  
5 Kishore, Ganesh Murthy  
6 Slater, Steven Charles  
7 Padgette, Stephen Rogers  
8 Stark, David Martin  
10 <120> TITLE OF INVENTION: Methods of Optimizing Substrate Pools and Biosynthesis of  
Poly-beta-  
11 hydroxybutyrate-co-poly-beta-hydroxyvalerate in Bacteria and Plants  
13 <130> FILE REFERENCE: 11899.0155.DVUS02 (MOBT:155--3)  
15 <140> CURRENT APPLICATION NUMBER: US 09/942,891  
C--> 16 <141> CURRENT FILING DATE: 2002-02-01  
18 <150> PRIOR APPLICATION NUMBER: US 09/313,123  
19 <151> PRIOR FILING DATE: 1999-05-17  
21 <150> PRIOR APPLICATION NUMBER: US 08/673,388  
22 <151> PRIOR FILING DATE: 1996-06-28  
24 <150> PRIOR APPLICATION NUMBER: US 08/628,039  
25 <151> PRIOR FILING DATE: 1996-04-04  
27 <150> PRIOR APPLICATION NUMBER: US 08/614,877  
28 <151> PRIOR FILING DATE: 1996-03-13  
30 <160> NUMBER OF SEQ ID NOS: 11  
32 <170> SOFTWARE: PatentIn version 3.1  
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46 tttaagctgc gggcgccata cggcatgtat gcgggcctga cggaaaca gaaagcgcac 240  
48 ggcgtatca ctgcttctgc ggttaaccac ggcgcaggcg tcgcgttttc ttctgcgcgg 300  
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162	ggcgtagcgg	taaaacgc	atcgat	cggtgacgaa	accttccgtt	tatgccagga	780	
164	gacatcatca	ccgtcgat	atcgat	cgatgcgatc	tgtgcggcga	tgaaggattt	840	
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260	tctttgttcc	actatcgca	ccacggcacc	gactacgggc	gcgtactggc	ggcgttcgaa	1440
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